

STATEMENT UNDER 37 CFR 3.73(b)

Atty. Docket No. 2513.0030000

Applicant/Patent Owner: LANG, Richard A. et al.Application No./Patent No.: 7,272,298 B1 Filed/Issue Date: September 18, 2007Titled: System and Method for Time-Shifted Program ViewingTiVo Inc., aCorporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest in;
2. ☐ an assignee of less than the entire right, title, and interest in
(The extent (by percentage) of its ownership interest is _____ %); or
3. ☐ the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)
- the patent application/patent identified above, by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 022780, Frame 0493, or for which a copy therefore is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at

Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at

Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at

Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet(s).

☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature

June 30, 2009

Date

Edward J. Kessler, Registration No. 25,688

Agent of Record

Printed or Typed Name

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

O:STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C COMPANY:1100 NEW YORK AVENUE, N.W

**DO NOT FORWARD
TO ASSIGNMENT BRANCH
NOT FOR RECORDATION****UNITED STATES PATENT AND TRADEMARK OFFICE**UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

500877419

JUNE 04, 2009

PTAS

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C
1100 NEW YORK AVENUE, N.W.
WASHINGTON, DC 20005UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENTTHE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF
THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS
AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER
REFERENCED BELOW.PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE
INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA
PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD
FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY
CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350.
PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE,
MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 06/04/2009

REEL/FRAME: 022780/0493
NUMBER OF PAGES: 6BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: 2513.0030000

ASSIGNOR:

RPX CORPORATION

DOC DATE: 03/05/2009

ASSIGNEE:

TIVO INC.
2160 GOLD STREET
ALVISO, CALIFORNIA 95002-2160

SERIAL NUMBER: 09073452

FILING DATE: 05/06/1998

PATENT NUMBER: 7272298

ISSUE DATE: 09/18/2007

TITLE: SYSTEM AND METHOD FOR TIME-SHIFTED PROGRAM VIEWING

**DO NOT FORWARD
TO ASSIGNMENT BRANCH
NOT FOR RECORDATION**

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.uspto.gov

USPTO

6/9/2009 3:30:13 PM

PAGE

3/004

Fax Server

O:STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C COMPANY:1100 NEW YORK AVENUE, N.W

022780/0493 PAGE 2

**DO NOT FORWARD
TO ASSIGNMENT BRANCH
NOT FOR RECORDATION**

ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

**DO NOT FORWARD
TO ASSIGNMENT BRANCH
NOT FOR RECORDATION**

PATENT ASSIGNMENT

**DO NOT FORWARD
TO ASSIGNMENT BRANCH
NOT FOR RECORDATION**Electronic Version v1.1
Stylesheet Version v1.106/04/2009
500877419

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RPX Corporation	03/05/2009
RECEIVING PARTY DATA	
Name:	TiVo Inc.
Street Address:	2160 Gold Street
City:	Alviso
State/Country:	CALIFORNIA
Postal Code:	95002-2160
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	09073452
CORRESPONDENCE DATA	
Fax Number:	(202)371-2540
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	202 371 2600
Email:	ekessler@skgf.com
Correspondent Name:	Sterne, Kessler, Goldstein & Fox P.L.L.C
Address Line 1:	1100 New York Avenue, N.W.
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20005
ATTORNEY DOCKET NUMBER:	2513.0030000
NAME OF SUBMITTER:	Edward J. Kessler
Total Attachments: 5 source=2513_AssignmentDocument#page1.tif source=2513_AssignmentDocument#page2.tif source=2513_AssignmentDocument#page3.tif source=2513_AssignmentDocument#page4.tif source=2513_AssignmentDocument#page5.tif	

**DO NOT FORWARD
TO ASSIGNMENT BRANCH
NOT FOR RECORDATION**

OP \$40.00 09073452

**DO NOT FORWARD
TO ASSIGNMENT BRANCH
NOT FOR RECORDATION**

Patent Assignment

This patent assignment ("Assignment") is entered into as of March 5, 2009 by and between RPX Corporation, a Delaware corporation, with principal place of business at 3 Embarcadero Center, Suite 2310, San Francisco, CA 94111 ("Seller"), and TiVo Inc., a Delaware corporation, with a principal place of business at 2160 Gold Street, Alviso, CA 95002-2160 ("Buyer").

For good and valuable consideration, the receipt of which is hereby acknowledged, Seller hereby:

(A) irrevocably assigns to Buyer:

- (1) the entire right, title, and interest, everywhere in the world, to
 - (a) the issued patents and patent applications set forth on Schedule 1,
 - (b) any patent applications and/or patents that may claim priority of the items in (a) (including but not limited to continuations, divisions, substitutes, reissues, reexaminations, or extensions thereof, together with all priority rights and foreign counterpart applications under any existing or future international patent conventions, agreements, or treaties),
 - (c) any patent that may be granted on any patent application in (a) or (b), and
 - (d) any other rights in the inventions described in any of (a), (b) or (c) including rights to future patent applications and all rights of cooperation assigned or granted by a third party;

(all of the foregoing in (1), collectively, the "Assigned Patents");

- (2) the right to sue third parties for infringement (including but not limited to past, present and future infringement, damages and injunctive relief) of any of the Assigned Patents based on activities occurring prior to the execution date hereof or hereafter; and
- (3) any past, current or future right to receive royalties based on any of the foregoing in (1) or (2); and

(B) agrees upon request (and at the expense) of Buyer (or its successors, assigns, or legal representatives) to, and if Seller is unable or unwilling to do so authorizes Buyer to act in Seller's name to:

- (1) execute all oaths, assignments, powers, and any other papers;
- (2) testify in any proceeding; and
- (3) otherwise take any action, and fully cooperate with Buyer;

in each case, related to securing and enforcing Buyer's rights related to this Assignment.

[SIGNATURES ON NEXT PAGE]

**DO NOT FORWARD
TO ASSIGNMENT BRANCH
NOT FOR RECORDATION**

DO NOT FORWARD
TO ASSIGNMENT BRANCH
NOT FOR RECORDATION

Seller:

Notary Seal:

RPX Corporation

By: Paul M. Saraceni
Signature

Paul M. Saraceni
Name

Chief Intellectual Property Officer
Title

March 5, 2009
Date

Buyer:

Notary Seal:

TiVo Inc.

By: David L. Fligor
Signature

David L. Fligor
Name

Associate GC & Sr. Director, IP
Title

March 17, 2009
Date



DO NOT FORWARD
TO ASSIGNMENT BRANCH
NOT FOR RECORDATION

DO NOT FORWARD
TO ASSIGNMENT BRANCH
NOT FOR RECORDATION

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of San Francisco

On March 6, 2009 before me, David S. Zalob, Notary Public

Date

Here Insert Name and Title of the Officer

personally appeared Paul Saraceni

Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

Signature of Notary Public



Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: Patent Assignment

Document Date: 3/5/09

Number of Pages:

Signer(s) Other Than Named Above:

Capacity(ies) Claimed by Signer(s)

Signer's Name:

- ☐ Individual
☐ Corporate Officer — Title(s):
☐ Partner — ☐ Limited ☐ General
☐ Attorney in Fact
☐ Trustee
☐ Guardian or Conservator
☐ Other:

Signer Is Representing:

Signer's Name:

- ☐ Individual
☐ Corporate Officer — Title(s):
☐ Partner — ☐ Limited ☐ General
☐ Attorney in Fact
☐ Trustee
☐ Guardian or Conservator
☐ Other:

Signer Is Representing:

RIGHT THUMBPRINT
OF SIGNER
Top of thumb here

RIGHT THUMBPRINT
OF SIGNER
Top of thumb here

DO NOT FORWARD
TO ASSIGNMENT BRANCH
NOT FOR RECORDATION

DO NOT FORWARD
TO ASSIGNMENT BRANCH
NOT FOR RECORDATION

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of Santa Clara

On 3/17/09

before me,

Jennifer Ligon, Notary Public

Here, Insert Name and Title of the Officer

personally appeared

David L. Fligor

Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document:

Patent Assignment

Document Date:

3/17/09

Number of Pages:

4

Signer(s) Other Than Named Above:

Paul M. Saraceni

Capacity(ies) Claimed by Signer(s)

Signer's Name:

David L. Fligor

- ☐ Individual
☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General
☐ Attorney in Fact
☐ Trustee
☐ Guardian or Conservator
☒ Other: Authorized Signatory

Signer Is Representing:

Tivo Inc.

RIGHT THUMBPRINT
OF SIGNER

Top of thumb here

Signer's Name:

- ☐ Individual
☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General
☐ Attorney in Fact
☐ Trustee
☐ Guardian or Conservator
☐ Other: _____

Signer Is Representing:

RIGHT THUMBPRINT
OF SIGNER

Top of thumb here

DO NOT FORWARD
TO ASSIGNMENT BRANCH
NOT FOR RECORDATION

**DO NOT FORWARD
TO ASSIGNMENT BRANCH
NOT FOR RECORDATION**

**SCHEDULE 1
TO PATENT ASSIGNMENT**

PATENTS AND PATENT APPLICATIONS

Patents

Patent No.	Filing Date	Issue Date	Application No.	Title
US 7,272,298	May 6, 1998	September 18, 2007	09/073,452	"System and method for time-shifted program viewing"

Patent Applications

Application No.	Filing Date	Title	Status
US Provisional 60/697,525	July 7, 2005	"DVR video catch up function"	Expired
US 11/483,139 (Published App. 20070009235)	July 7, 2006	"System and method for digital content retrieval"	Pending/Published
US 11/833,863 (Published App. 20080069519)	August 3, 2007	"Multi-channel playback of audio/video content"	Pending/Published
US 11/833,891 (Published App. 20080075426)	August 3, 2007	"Playback of audio/video content with control codes"	Pending/Published
US 11/951,959 (Published App. 200889671)	December 6, 2007	"Simultaneous recording and playback of audio/video programs"	Pending/Published
PCT/US06/26801 (WO 200700884)	July 7, 2006	"System and method for digital content retrieval"	Published/Expired
EP 06786830.7	November 9, 2007	"System and method for digital content retrieval"	Pending/Published

**DO NOT FORWARD
TO ASSIGNMENT BRANCH
NOT FOR RECORDATION**